

Electronic Patent Application Fee Transmittal

| Application Number: | | | | |
|---------------------------------------------------------|-----------------------------------------------------------------------------------|----------|--------|----------------------|
| Filing Date: | | | | |
| Title of Invention: | Low Temperature Thermodynamic Cracking and Conversion for Upgrading of Heavy Oils | | | |
| First Named Inventor: | Olav Ellingsen | | | |
| Filer: | Eric Eugene DeMaster/Lynnda Kraft | | | |
| Attorney Docket Number: | 09663.0080USWO | | | |
| Filed as Small Entity | | | | |
| U.S. National Stage under 35 USC 371 Filing Fees | | | | |
| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
| Basic Filing: | | | | |
| Basic National Stage Fee | 2631 | 1 | 150 | 150 |
| Natl Stage Search Fee - Report provided | 2642 | 1 | 200 | 200 |
| Natl Stage Exam Fee - all other cases | 2633 | 1 | 100 | 100 |
| Pages: | | | | |
| Claims: | | | | |
| Miscellaneous-Filing: | | | | |
| Petition: | | | | |
| Patent-Appeals-and-Interference: | | | | |

| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-----------------------------------|----------|----------|--------|----------------------|
| Post-Allowance-and-Post-Issuance: | | | | |
| Extension-of-Time: | | | | |
| Miscellaneous: | | | | |
| Total in USD (\$) | | | | 450 |